FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	APPLICATION NO.
	SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	660117.423C1	09/688,055
		APPLICANTS	
		Mark R. Holl et al.	
		FILING DATE	GROUP ART UNIT
		October 13, 2000	1743

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,463,614	08/26/69	Leslie	23	230	
	AB	3,677,710	07/18/72	Hirsch	23	258.5	
	AC	3,811,474	05/21/74	Bauer et al.	137	833	
	AD	4,109,505	08/29/78	Clark et al.	73	1R	
	AE	4,201,470	05/06/80	Ehrly et al.	356	39	
	AF	4,206,650	06/10/80	Berber et al.	73	421R	
	AG	4,473,424	09/25/84	Sorko-Ram	156	268	
	AH	4,484,134	11/20/84	Halloran	324	71.1	
	AI	4,503,385	03/05/85	Haynes	324	71.4	
	AJ	4,533,638	08/06/85	Murányi et al.	435	288	
	AK	4,623,470	11/18/86	Adler	210	787	
	AL	4,766,079	08/23/88	Fele et al.	436	63	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO
	AM	WO 96/34282	10/31/96	WIPO		
	AN	WO 00/70080	11/23/00	WIPO		
	AO	WO 00/74850	12/14/00	WIPO		
	AP	WO 01/09589	02/08/01	WIPO		
	AQ	WO 02/11887	02/14/02	WIPO		

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

10/26/04	AR	Alonso et al., "Time-dependent rheological behaviour of blood flow at low shear in narrow horizontal tubes," *Biorheology 26*(2): 229-246, 1989.
	AS	

EXAMINER	DATE CONSIDERED
	5/12/2004

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Form PTO-1449		
ATTY DOCKET NO.: 10-98 G	SERIAL NO.: 09/688,055	FILING DATE: 10/13/00
APPLICANT(S): Holl, M.R. et al.		GROUP ART UNIT: 1743

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10/26/2004

			Sobek, D. et al. (1994) "Microfabricated fused silica flow chambers for flow cytometry" Proceedings of Solid-State Sensors and Actuators Workshop, Hilton Head, SC
CB			*Verpoorte, E. et al. (1992) "A silicon flow cell for optical detection in miniaturized total chemical analysis systems" Sensors and Actuators 8:66-70*
			Verpoorte, E. M. J. et al. (1994) "Three-dimensional micro flow manifolds for miniaturized chemical analysis systems" J. Micromech. Microeng. 4:246-256
CB			*Wilding, P. et al. (1994) "Manipulation and flow of biological fluids in straight channels micromachined in silicon" Clin. Chem. 40(1):43-47*

EXAMINER Kathleen **DATE CONSIDERED** 1/25/03

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

12/20/89